

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|---|---|------------------|
| 1 | 0 | zuravleff-william.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:14 |
| 2 | 1 | "20030038905" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:14 |
| 3 | 8 | zuravleff-william\$.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:19 |
| 4 | 468749 | mirror | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:19 |
| 5 | 149178 | reflective | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:20 |
| 6 | 111723 | (vertical horizontal) near5 (gap via opening) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:33 |
| 8 | 29636 | 349\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:33 |
| 9 | 1 | (mirror same reflective same ((vertical horizontal) near5 (gap via opening))) and 349\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:34 |
| 7 | 38 | mirror same reflective same ((vertical horizontal) near5 (gap via opening)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 13:38 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|---|---|------------------|
| 1 | 292385 | liquid adj crystal | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:30 |
| 2 | 1155 | (349/113-115).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:30 |
| 3 | 113 | 349/145.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:30 |
| 4 | 859 | (349/110-111).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:31 |
| 5 | 468749 | mirror | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:31 |
| 6 | 243771 | (horizontal vertical row column) near10 (gap via opening slit) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:32 |
| 7 | 1396332 | electrode trace | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:34 |
| 8 | 9 | mirror near10 ((horizontal vertical row column) near10 (gap via opening slit)) near10 (electrode trace) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:35 |
| 9 | 71 | mirror same ((horizontal vertical row column) near10 (gap via opening slit)) same (electrode trace) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:35 |
| 10 | 1 | (liquid adj crystal) same (mirror same ((horizontal vertical row column) near10 (gap via opening slit)) same (electrode trace)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:35 |
| 11 | 10 | (liquid adj crystal) and (mirror same ((horizontal vertical row column) near10 (gap via opening slit)) same (electrode trace)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:37 |
| 12 | 26954 | mirror near10 (gap opening slit hole) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:43 |
| 13 | 4660 | metal near10 ((horizontal vertical row column) near10 (gap via opening slit)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:43 |
| 14 | 6 | (mirror near10 (gap opening slit hole)) same (metal near10 ((horizontal vertical row column) near10 (gap via opening slit))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/09 15:45 |

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| 15 | 26 | ((349/113-115).ccls.) and (mirror near10 (gap opening slit hole)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:51 |
| 16 | 914132 | reflect\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:51 |
| 17 | 48059 | reflect\$3 near10 (gap opening hole slit) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:52 |
| 18 | 350 | power adj trace | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:53 |
| 19 | 0 | (reflect\$3 near10 (gap opening hole slit)) same (power adj trace) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:53 |
| 20 | 0 | (reflect\$3 near10 (gap opening hole slit)) and (power adj trace) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:53 |
| 21 | 29636 | 349\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:54 |
| 22 | 940 | (reflect\$3 near10 (gap opening hole slit)) and 349\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:54 |
| 23 | 2799 | (electrode trace) same (reflect\$3 near10 (gap opening hole slit)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:54 |
| 24 | 167 | ((349/113-115).ccls.) and ((electrode trace) same (reflect\$3 near10 (gap opening hole slit))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:54 |
| 25 | 431 | mirror same ((electrode trace) same (reflect\$3 near10 (gap opening hole slit))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 15:54 |
| 26 | 12 | ((349/113-115).ccls.) and (mirror same ((electrode trace) same (reflect\$3 near10 (gap opening hole slit)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:19 |
| 27 | 114 | 349/144.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:19 |
| 28 | 0 | (power adj trace) and 349/144.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:19 |

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| 29 | 44532 | block near10 light | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:20 |
| 30 | 223 | 349/145.ccls. 349/144.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:20 |
| 31 | 9 | (block near10 light) and (349/145.ccls. 349/144.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:25 |
| 32 | 4 | 349/145.ccls. and (block near10 light) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:25 |
| 33 | 3676 | power near10 trace | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:26 |
| 34 | 1 | (block near10 light) same (power near10 trace) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:27 |
| 35 | 40 | trace near10 (block near10 light) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:27 |
| 36 | 1068 | (349/143-145).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:27 |
| 37 | 1 | (trace near10 (block near10 light)) and ((349/143-145).ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:30 |
| 38 | 42 | (block near10 light) and ((349/143-145).ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/09 16:30 |

Patent Assignment Abstract of Title

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Issue Dt:

PCT #: NONE

Publication #: 20030038905

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Inventor: William K. Zuravleff

Title: Combined power routing and light shielding

Assignment: 1

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08/31/2001

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11/01/2001

Pages: 3

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Exec Dt: 08/08/2001

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Search Results as of: 4/9/2003 1:15:39 P.M.

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